architectural **forum**

A

ACOUSTICS. School acoustics, new materials, Oct..... 188
ALTENHOF & BROWN, MITCHELL & RITCHEY, assoc. archts.; Harrison & Abramovitz, chief archts.; Alcoa Building, Pittsburgh, Nov..... 124
ANDERSON-NICHOLS & CO., archts. & engrs., Norton Co., Machine Tool Div., Worcester, Mass., Aug..... 101
ARBEIT, ARNOLD A., archt. Lobby remodeling, 92 Liberty St., New York City, Nov..... 118
ARCHITECTS COLLABORATIVE, THE, & G. Adolph Johnson, assoc. archts., Chandler St. Jr. High School, Worcester, Mass., Oct..... 152
ARCHITECTS COLLABORATIVE, THE, archts., Hechinger Co., Falls Church, Va., Nov..... 162
ASHLEY, WARREN H., archt., Senior High School, Groton Conn.; preview, Oct..... 134

B

BALDWIN, BENJAMIN, archt., John Danziger Dept. Store, Montgomery, Ala., July..... 97
BANKS. Bishop National Bank, Honolulu, Hawaii; Wimberly & Cook, archts., Nov..... 116
Manufacturers Trust Co., New York City; Skidmore, Owings & Merrill, archts., Sept.. 134
Plaza Bank of Commerce, Kansas City; William S. Beckett, archt., Sept..... 160
Republic National Bank, Houston; Harrison & Abramovitz, Gill & Harrell, archts., Sept..... 108
BARNES, EDWARD L., archt.-designer, Mercedes-Benz showroom, New York City, Dec..... 126
BAUR, HERMANN, archt., All Saints Church, Basel, Switzerland, Dec..... 105
BAYLON, CHARLES A., archt., Harbor Hardware Store, Aberdeen, Wash., Nov..... 164
BECKETT, WILLIAM S., archt., Plaza Bank of Commerce, Kansas City; remodeled, Sept..... 160
BOSTON CENTER ARCHITECHTS (Pietro Belluschi, The Architects Collaborative, Walter F. Bogner, Carl Koch and Associates, and Hugh Stubbins, Jr.), Back Bay Center, Boston, Nov..... 103
BROOKS & CODDINGTON, archts., St. Stephens Episcopal Church, Columbus, Ohio, Dec..... 85
BURK & ASSOCIATES, W. R., archts.; J. R. Lamantia, designer, St. James Major Church, New Orleans, La., Dec..... 100
BUILDING ENGINEERING.
AEC plant, Paducah, Ky., new ideas speed big job, Sept. 168
FRAMING. Wide-span warehouse framing--three methods, Dec..... 142
HEATING & VENTILATING (Heating). Heat Pump cuts cost of running Equitable Savings & Loan Building, Dec..... 136
LIGHTING. Flexible store lighting for 68¢ per sq. ft., July..... 142
Prize-winning installations voted by Illuminating Engineering Society, Nov..... 184
ROOFING. Better Built-up Roofs, an article by Tyler S. Rogers, Aug..... 148
STRUCTURE (Aluminum). Aluminum structure for new air conditioning system atop Continental Can Building, Dec..... 140
Curtain wall, insulated aluminum, Sept..... 166
Curtain wall, 99 Park Avenue, New York City, Sept..... 167
STRUCTURE (Concrete). Lift-slabs of lightweight block, Sept..... 164
New concreting techniques: flexible formwork and high-bond reinforcing steel, Dec..... 139
Precast arches for 100' spans, July..... 140
STRUCTURE (Steel). Dual-purpose framing; how to integrate structure & heating, Aug..... 144
Welded framing for low-cost skyscrapers, July.. 138
STRUCTURE (Timber). How to engineer wide-span girders, Aug..... 145

C

CAUDILL, ROWLETT, SCOTT & ASSOC., archts., Carlson Dental Clinic, Elk City, Okla., July..... 127
Electra Jr. High School, Electra, Tex., Oct..... 144
Laredo Jr. High School, Laredo, Tex., Oct..... 146
CAUDILL, ROWLETT, SCOTT, NEFF & ASSOCS., archts., Phillis Wheatley Elementary School, Port Arthur, Tex., Oct..... 132
CHAPIN, JOHNSON & RIDLEY, archts. & engrs., Church of Christ, Scientist, Seattle, Dec..... 99
CHURCHES. All Saints Church, Basel, Switzerland; Hermann archt., Dec..... 105
Blessed Sacrement Church, Holyoke, Mass.; Chester F. Wright, archt., Dec..... 101
Catholic Church, Thayngen, Switzerland; Joseph Schutz, archt., Dec..... 106
Christ Lutheran Church, Wichita; Ramey & Himes, archts., Dec..... 98
Church of Christ, Scientist, Seattle; Chapin, Johnson & Ridley, archts. & engrs., Dec..... 99
Church of the Advent, Copenhagen, Denmark; Erik Moeller, archt., Dec..... 111
Church of the Sacred Heart, Audincourt, France; Maurice Novarina, archt., Dec..... 109
Corpus Christi Roman Catholic Church & Convent, San Francisco; Mario J. Ciampi, archt., Dec..... 88
Design Standards & Data, Church and chancel planning Dec..... 144
First Presbyterian Church, Stamford, Conn. preview; Harrison & Abramovitz; Sherwood, Mills & Smith, assoc. archts., Dec..... 92
First Unitarian Church of Houston, Tex.; Thomas E. Graecen II, archt., Dec... 96
Neo-Apostolic Church, Geneva Switzerland; Haefeli, Moser & Steiger, archts., Dec... 108
St. James Major Church, New Orleans; W. R. Burk & Associates, archts.; J.R. Lamantia, designer, Dec... 100
St. Stephens Church, Longview, Wash.; Lance Edward Gowen, archt., Dec..... 102
St. Stephens Episcopal Church, Columbus, Ohio; Brooks & Coddington, archts., Dec.. 85
Synagogue, Congregation Beth-el, New London, Conn.; Percival Goodman, archt.; Sol B. Bernstein, assoc. archt., July..... 121
Synagogue, Congregation B'nai Israel, Millburn, N. J.; Percival Goodman, archt., July..... 118
Trinity Church, Poplar, London, England: Handisyde & Stark, archts., Dec..... 110
Unity-by-the-Sea, Santa Monica, Calif., preview; Craig Ellwood, designer, Dec.... 103
CHURCHILL, HENRY S., archt., What Changes must be made in public housing?, July..... 116
CIAMPI, MARIO J., archt., Corpus Christi Roman Catholic Church & Convent, San Francisco, Dec..... 88
CITY PLANNING. Back Bay Center, Boston; Boston Center Architects, Nov..... 103
CLAVAN, IRWIN, and Eggers & Higgins, archts., Gateway Center, Pittsburgh, Dec..... 114

arch lib.
NA
1
.A6

COLEAN, MILES L., Forum Forecast: 1954--an analysis of factors affecting the future trend of construction, Sept. 138
COLLEGE BUILDINGS. Sigma Alpha Epsilon Fraternity, U. of Miami, Miami; Paul Rudolph, archt., Aug..... 117
Sigma Nu Fraternity, U. of Arkansas, Fayetteville; Edward D. Stone, archt., Aug..... 115
CONVENTIONS. American Federation of Labor, St. Louis, Oct..... 42
American Institute of Architects, 85th annual, Seattle, July..... 104
National Association of Housing Officials, Milwaukee, Oct..... 35
National Association of Real Estate Boards, 46th annual Los Angeles, Nov..... 39
CORBETT, MARIO, archt., KDFC Station, Sausalito, Calif., Dec..... 123

D

DAVERMAN, H. G., & KENNETH WELCH, Low cost of electric light for classrooms, Oct... 187
DESIGN. After the International Style--then what?, by Robert Woods Kennedy, Sept..... 130
Six Broad Currents of Modern Architecture, The, by Eero Saarinen, archt., July.... 110
DESIGN STANDARDS & DATA. Church and chancel planning, Dec..... 144
Schools: Classroom shapes & sizes, daylighting and wall sections & skylights, Oct..... 162
Store fixtures & aisle widths, Nov..... 169

E

EDITORIALS. Architecture: stepchild or fashioner of cities?, by Douglas Haskell, Dec..... 117
EDMUNDS, JAMES R., JR., and Ketchum, Gina & Sharp, assoc. archts., Hutzler's Towson Branch Department Store, Baltimore, July..... 85
EGGERS & HIGGINS, and Irwin Clavan, archts., Gateway Center, Pittsburgh, Dec..... 114
ELLWOOD, CRAIG, designer, Unity-by-the-Sea church, Santa Monica, Calif.; preview, Dec..... 103
ESHERICK, JOSEPH, archt., San Rafael, Calif., park buildings, Nov..... 121

F

FAVROT, REED, MATHES & BERGMAN, archts., Uptown Negro Jr. High School, New Orleans; preview, Oct..... 136
FEISS, CARL, Site planning for attractive, economical schools; an article, Oct.... 172
FENESTRATION. Office windows, their effect on design, Sept..... 118
FORECASTS. Forum Forecast: 1954; an analysis of factors affecting the future trend of construction, by Miles L. Colean, Sept..... 138
FOREIGN (General). Latin America; Can Patios Make Cities? Checkerboard planning; Wiener & Sert, City planners, Aug..... 124
FOREIGN. Denmark, Copenhagen; Church of the Advent; Erik Moeller, archt., Dec..... 111
England, London; Time & Life Building; Michael Rosenauer, archt., Aug..... 110
England, London, Trinity Church; Handisyde & Stark, archts., Dec..... 110
France, Audincourt; Church of the Sacred Heart; Maurice Novarina, archt., Dec..... 109
Germany, Mannheim; National Theater; preview; Mies van der Rohe, archt., July.... 128
India, Chandigarh, city plan by Le Corbusier, Sept..... 142
Switzerland, Basel; All Saints Church; Hermann Baur, archt., Dec..... 105
Switzerland, Geneva; Neo-Apostolic Church; Haefeli, Moser & Steiger, archts., Dec..... 108
Switzerland, Thayngen; Catholic Church; Joseph Schutz, archt., Dec..... 106

G

GAIDANO, MARIO L., archt., Roland's Cocktail Lounge, San Francisco; remodeled, Sept..... 162
GARAGES. Garages vs. parking woes (News), Dec..... 128
GILL & HARRELL, HARRISON & ABRAMOVITZ, architects, Republic National Bank, Houston, Sept..... 108
GOODMAN, PERCIVAL, archt., Congregation Beth-el Synagogue, New London, Conn.; Sol B. Bernstein, assoc. archt., July..... 121
Congregation B'nai Israel Synagogue, Millburn, N. J. July..... 118
GOWEN, LANCE EDWARD, archt., St. Stephens Church, Longview, Wash., Dec..... 102
GREACEN, THOMAS E. II, archt., First Unitarian Church of Houston, Tex., Dec..... 96

H

HAEFELI, MOSER & STEIGER, archts., Neo-Apostolic Church, Geneva, Switzerland, Dec.... 108
HALPRIN, LAWRENCE, landscape archt., designer, Red Hill Nursery, San Anselmo, Calif., Aug..... 120
HANDISYDE & STARK, archts., Trinity Church, Poplar, London, England, Dec..... 110
HARRISON & ABRAMOVITZ, chief archts.; Altenhof & Brown, Mitchell & Ritchey, assoc. archts., Alcoa Building, Pittsburgh, Pa., Nov..... 124
HARRISON & ABRAMOVITZ, Gill & Harrell, archts., Republic National Bank, Houston, Sept..... 108
HARRISON & ABRAMOVITZ, Sherwood, Mills & Smith, assoc. archts., First Presbyterian Church, Stamford, Conn.; preview, Dec..... 92
HARVARD, WILLIAM B., archt., Band Shell, St. Petersburg, Fla., Nov..... 119
HEATING & VENTILATING (Heating). Heat Pumps in Schools, Oct.. 182
School heating, low-cost, an article by Henry Wright, Oct..... 179
HOLMES, J. LISTER; McClure, Adkison & MacDonald, archts., Stephen Dental Offices, Spokane, Wash., July..... 124
HOPKINSON, GEORGE, archt., Museum of Modern Art Sculpture Garden, July..... 136
HOSPITALS. Hunterdon Medical Center, Flemington, N.J.; Vincent G. Kling, archt.; William W. Eshbach, assoc. archt., Dec..... 130
Kaiser Foundation's hospitals, Los Angeles & San Francisco; Wolff and Phillips, archts., July... 108
United Mine Workers' hospital chain, Part I; Isadore Rosenfield; Sherlock, Smith & Adams; Office of York & Sawyer, archts., Aug..... 132
United Mine Workers' hospital chain, Part II; Sherlock, Smith & Adams, archts., Sept..... 150
United Mine Workers' hospital chain, Part III; Isadore Rosenfield; Office of York & Sawyer, archts., Nov.... 132
HOUSING (Public). What Changes Must Be Made in Public Housing?, by Henry S. Churchill, archt., July..... 116
HUNTER, JAMES J., archt., Town Hall, Brighton, Calif., Sept..... 158

I

INDUSTRIAL BUILDINGS. General Electric's turbine plant, Schenectady; Stone & Webster Engineering Corp., engr. & contractor, Aug..... 98
New Thinking on Industrial Buildings, Aug..... 91
Norton Co., Machine Tool Div., Worcester, Mass.; Anderson-Nichols & Co., archts. & engrs., Aug..... 101
Republic Supply Co., San Leandro, Calif.; George Vernon Russell, archt., Aug..... 107

J

JOHNSON, G. ADOLPH, and The Architects Collaborative, assoc. archts., Chandler St.

arch.

Jr. High School, Worcester, Mass., Oct..... 152
JOHNSON, PHILIP C., archt., Administration Building, Ridgefield, Conn., Sept..... 124
Design supervisor, Museum of Modern Art Sculpture Garden, July..... 136

K

KATZMAN, MEYER, archt., Fedway Dept. Store's display & storage units, July..... 100
Mercury Shops, Newark Airport Terminal, N.J., Nov.... 164
KENNEDY, ROBERT WOODS, After the International Style--then what? A condensation from his book, The House and The Art of Its Design, Sept..... 130
KETCHUM, GINA & SHARP, archts., Elementary School, Darien, Conn.; preview, Oct..... 128
KETCHUM, GINA & SHARP and James R. Edmunds, Jr., assoc. archts., Hutzler's Towson Branch Dept. Store, Baltimore, July..... 85
KLING, VINCENT G., archt., Hunterdon Medical Center, Flemington, N.J.; William W. Eshbach, assoc. archt., Dec..... 130
KUMP, ERNEST J., archt., Broadway Elementary School, San Jose, Calif., Oct..... 166
San Jose, Calif., high school, Oct..... 166

L

LE CORBUSIER, city plan for Chandigarh, India, Sept..... 142
LIGHTING. Classroom Toplighting, Oct..... 228
Electric light, low cost of, by Kenneth Welch & H. G. Daverman, Oct..... 187
School lighting, new methods, Oct..... 184
LLOYD & MORGAN, archts., Melrose Building, Houston, Sept..... 112

M

MacKIE & KAMRATH, archts., Phillis Wheatley Senior High School, Houston, July..... 132
MAGNEY, TUSLER & SETTER, archts. & engrs., Secondary Laboratory High School, University of Minnesota, Minn., Oct..... 158
MATERIALS. Porcelain Enamel, BRAB conference, Dec..... 150
MENDELSOHN, ERIC, Obituary, Sept..... 45
MEYER, HOWARD R., archt., Hexter Title & Abstract Co., Dallas, Aug..... 123
MOELIER, ERIK, archt., Church of the Advent, Copenhagen, Denmark, Dec..... 111
MUSEUMS. Museum of Modern Art Garden; Philip C. Johnson, director of architecture, July..... 136

N

NERVI, PIER LUIGI, engr., A detailed presentation of his work, Nov..... 140
NOVARINA, MAURICE, archt., Church of the Sacred Heart, Audincourt, France, Dec..... 109

O

ODELL, A. G., JR. & ASSOCIATES, archts. for building, WBTV transmitting station, Charlotte, N. C., Dec..... 122
OFFICE BUILDINGS. Alcoa Building, Pittsburgh, Harrison & Abramovitz, chief archts.; Altenhof & Brown, Mitchell & Ritchey, assoc. archts., Nov..... 124
Back Bay Center, Boston; Boston Center Architects, Nov..... 103
Baldwin Co. Building, Miami; Alfred Browning Parker, archt., Dec..... 124
Gateway Center, Pittsburgh; Eggers & Higgins and Irwin Clavan, archts., Dec..... 114
Hexter Title & Abstract Co., Dallas; Howard R. Meyer, archt., Aug..... 123
Melrose Building, Houston; Hermon Lloyd & W. B. Morgan, archts., Sept..... 112
Mile High Center, Denver; I. M. Pei, archt., Webb & Knapp, Inc. Architectural Division, Sept..... 114
New Thinking on Office Buildings, Sept..... 107
Republic National Bank, Houston; Harrison & Abramovitz, Gill & Harrell, archts., Sept..... 108
Ridgefield, Conn., building; Philip C. Johnson, archt., Sept..... 124
Time & Life Building, London; Michael Rosenauer, archt., Aug..... 110
OFFICES (Medical). Carlson Dental Clinic, Elk City, Okla.; Caudill, Rowlett, Scott & Associates, archts., July..... 127
Stephen Dental Offices, Spokane, Wash.; J. Lister Holmes, and McClure, Adkison & MacDonald, archts., July..... 124

P

PAGE, SOUTHERLAND & PAGE, archts., Hamilton, Tex. High School, Dec..... 120
PARKER, ALFRED BROWNING, archt., Baldwin Co. Building, Miami, Dec..... 124
PEARSON, TITTLE & NARROWS, archts., Anniston Jr. High School, Anniston, Ala., Aug..... 140
PEI, I. M., archt., Webb & Knapp Architectural Division, Mile High Center, Denver, Sept..... 114
PERKINS & WILL, archts., Heathcote Elementary School, Scarsdale, N. Y.; brief preview, Oct..... 140
Ralph R. Smith Elementary School, Hyde Park, N. Y. Oct..... 154
PUBLIC BUILDINGS. Town Hall, Brighton, Calif.; James M. Hunter, archt., Sept..... 158

R

RADIO & TELEVISION. KDFC, Sausalito, Calif.; Mario Corbett, archt., Dec..... 123
WBTV, Charlotte, N. C.; A. G. Odell Jr. & Associates, archts. for building, Dec..... 122
RAMEY & HIMES, archts., Christ Lutheran Church, Wichita, Kan., Dec..... 98
RECREATION BUILDINGS. Band Shell, St. Petersburg, Fla.; William B. Harvard, archt., Nov..... 119
San Rafael, Calif. park buildings; Joseph Esherick, archt., Nov..... 121
REID, JOHN LYON, archt., Senior High School, Hillsdale, Calif.; preview, Oct..... 141
Oakdale Manor Elementary School, Fairfax, Calif., Oct..... 138
REMODELING. Lobby, 92 Liberty St., New York City; Arnold A. Arbeit, archt., Nov..... 118
Plaza Bank of Commerce, Kansas City; William S. Beckett, archt., Sept..... 160
Roland's Cocktail Lounge, San Francisco; Mario L. Gaidano, archt., Sept..... 162
RESTAURANTS & BARS. Roland's Cocktail Lounge, San Francisco; remodeled; Mario L. Gaidano, archt., Sept..... 162
ROGERS, TYLER S., Better Built-Up Roofs, an article, Aug..... 148
ROSENAUER, MICHAEL, archt., Time & Life Building, London, Aug..... 110
ROSENFIELD, ISADORE, Sherlock, Smith & Adams, and Office of York & Sawyer, archts., United Mine Workers' hospitals, Part I, Aug..... 132
ROSENFIELD, ISADORE, and Office of York & Sawyer, archts., United Mine Workers' hospital chain, Part III, Nov..... 132
ROUND TABLES. Need for Better Planning, The, held in Coronado, Calif., Nov..... 150
Schoolhouse Economy Forum, Oct..... 118
RUDOLPH, PAUL, archt., Sigma Alpha Epsilon Fraternity, U. of Miami, Miami, Aug..... 117
RUSSELL, GEORGE VERNON, archt., Republic Supply Co., San Leandro, Calif., Aug..... 107

S

SAARINEN, EERO, archt., The Six Broad Currents of Modern Architecture, July..... 110
SCHOOLS. Acoustics in schools, new materials, Oct..... 156
Anniston Jr. High School, Anniston, Ala.; Pearson,

Tittle & Narrows, archts., Aug..... 140
Broadway Elementary School, San Jose, Calif.; Ernest J. Kump, archt., Oct..... 166
Chandler St. Jr. high school, Worcester, Mass.; The Architects Collaborative & G. Adolph Johnson, assoc. archts., Oct..... 152
Cluster plan, Oct..... 140
Core plan, Oct..... 146
Corridors, Multi-use, Oct... 161
Darien, Conn. elementary school; preview; Ketchum, Gina & Sharp, archts., Oct..... 128
Design Standards & Data, classroom shapes & sizes, daylighting and wall sections & skylights, Oct.... 162
Electra Jr. High School, Electra, Tex.; Caudill, Rowlett, Scott & Associates, archts., Oct..... 144
Fenestration. Hawarden, Ia., school by Harold Spitznagel, archt., Oct..... 157
Groton, Conn. senior high school; preview; Warren H. Ashley, archt., Oct..... 134
Hamilton, Tex., high school; Page, Southerland & Page, archts., Dec..... 120
Heating, low-cost, an article by Henry Wright, Oct..... 179
Heat pumps in schools, Oct..... 182
Laredo Jr. High School, Laredo, Tex.; Caudill, Rowlett, Scott & Assocs., archts., Oct..... 146
Lighting (electric), low cost of, an article by Kenneth Welch & H. G. Daverman, Oct..... 187
Lighting in Schools, new methods, Oct..... 184
Lighting: Toplighting for Classrooms, Oct..... 228
Loft plan, Oct..... 141
Minnesota, U. of, Minneapolis, Secondary Laboratory High School, Magney, Tusler & Setter, archts. & engrs., Oct..... 158
Oak Manor Elementary School, Fairfax, Calif.; John Lyon Reid, archt., Oct..... 138
Orem Elementary School, Orem, Utah; William Rowe Smith, archt.; preview, Oct..... 142
Palisades, N. Y., elementary school; Charles H. Warner, Jr. & Walker Field, archts., Dec..... 118
San Jose, Calif. High School; Ernest J. Kump, archt., Oct..... 166
Site planning for schools, an article by Carl Feiss, Oct..... 172
Smith, Ralph R., Elementary School, Hyde Park, N. Y.; Perkins & Will, archts., Oct..... 154
Structural economy in school construction, Oct..... 174
Wheatley, Phillis, Elementary School, Port Arthur, Tex.; Caudill, Rowlett, Scott, Neff & Associates, archts., Oct..... 132
Wheatley, Phillis, Senior High School, Houston; MacKie & Kamrath, archts., July..... 132
Uptown Negro Jr. High, New Orleans; preview; Favrot, Reed, Mathes & Bergman, archts., Oct..... 136
Zone plan, Oct..... 151
SCHUTZ, JOSEPH, archt., Catholic Church, Thayngen, Switzerland, Dec..... 106
SHAW, METZ & DOLIO, archts., Lytton's Dept. Store, Evanston, Ill., July..... 94
SHERLOCK, SMITH & ADAMS, Isadore Rosenfield, and Office of York & Sawyer, archts., United Mine Workers' hospitals, Part I, Aug..... 132
SHERLOCK, SMITH & ADAMS, archts., United Mine Workers' hospital chain, Part II Sept..... 150
SHOWROOMS. Mercedes-Benz, New York City; Edward L. Barnes, archt.-designer, Dec..... 126
SKIDMORE, OWINGS & MERRILL, archts., Manufacturers Trust Co., New York City, Sept.... 134
SLEEPER, HAROLD R., archt.-author, Design Standards & Data, new monthly department, Oct..... 162
SMITH, G. E. KIDDER, author & photographer, Six New European Churches, Dec..... 104
SMITH, WILLIAM ROWE, archt., Orem Elementary School, Orem, Utah; preview, Oct.... 142
SPITZNAGEL, HAROLD, archt., Hawarden, Ka., school, Oct... 157
STONE, EDWARD D., archt., Sigma Nu Fraternity, U. of Arkansas, Fayetteville, Aug..... 115
STONE & WEBSTER ENGINEERING CORP., engr. & contractor, General Electric's turbine plant, Schenectady, Aug..... 98
STORES (Department). Danziger, John, Montgomery, Ala.; Benjamin Baldwin, archt., July..... 97
Fedway's display & storage units; Meyer Katzman, archt., July..... 100
Hutzler's Towson Branch, Baltimore, Md.; James R. Edmunds, Jr. and Ketchum, Gina & Sharp, assoc. archts., July..... 85
Lytton's, Evanston, Ill.; Shaw, Metz & Dolio, archts., July..... 94
STORES (Retail). Design Standards & Data, Store fixtures & aisle widths, Nov..... 169
Harbor Hardware, Aberdeen, Wash.; Charles A. Baylong, archt., Nov..... 164
Hechinger Co., Falls Church, Va.; The Architects Collaborative, archts., Nov.... 162
Mercury Shops, Newark Airport Terminal, N. J.; Meyer Katzman, archt., Nov..... 164
Red Hill Nursery, The, San Anselmo, Calif.; Lawrence Halprin, landscape archt.-designer, Aug..... 120
Self-selection--a portfolio, Nov..... 156
Young, Brigham, University Book Store, Provo, Utah; Ken White Associates, designer, Nov..... 166
STRUCTURE. Curtain wall, its effect on the street, Sept.... 122
Nervi, Pier Luigi, engr., detailed presentation of his work, Nov..... 140

T

THEATERS. National Theater, Manheim, Germany; preview; Mies van der Rohe, archt., July..... 128

V

VAN DER ROHE, MIES, archt., National Theater, Mannheim, Germany; preview, July..... 128

W

WARNECKE, JOHN CARL, archt., Kindergarten & primary annex, San Carlos, Calif., preview; Oct..... 140
WARNER, CHARLES H., JR. & WALKER FIELD, archts., elementary school, Palisades, N. Y., Dec..... 118
WEBB & KNAPP, INC. Architectural Division (I. M. Pei, director, archt.), Mile High Center, Denver, Sept..... 114
WELCH, KENNETH & H. G. DAVERMAN, Low cost of electric light for classrooms, Oct..... 187
WHITE, KEN, ASSOCIATES; designer, Brigham Young University Book Store, Provo, Utah, Nov..... 166
WIENER & SERT, city planners, Can Patios Make Cities? Checkerboard planning for Latin America, Aug..... 124
WIMBERLY & COOK, archts., Bishop National Bank, Honolulu, Hawaii, Nov..... 116
WOLFF AND PHILLIPS, archts., Kaiser Foundation's hospitals, Los Angeles and San Francisco, July..... 108
WRIGHT, CHESTER F., archt., Blessed Sacrament Church, Holyoke, Mass., Dec..... 101
WRIGHT, FRANK LLOYD, archt., Sixty Years of Living Architecture, Nov..... 152
WRIGHT, HENRY, Low-cost school heating, Oct..... 179

Y

YORK & SAWYER, OFFICE OF, Isadore Rosenfield, and Sherlock, Smith & Adams, archts., United Mine Workers' hospitals, Part I, Aug..... 132
YORK & SAWYER, OFFICE OF, and Isadore Rosenfield, archts., United Mine Workers' hospital chain, Part III, Nov..... 132
YORKE, F. R. S., E. ROSENBERG & C. S. MARDALL, archts., Primary school, Kidderminster, England; mention & plan, Oct..... 140